



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

646.4001

Job Sheet 166649-C



Part No: 646.4001

Job Qty: 1 ea

Part Name: AS350 Cable Cutter System



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 10/13/17

Job Tracking No:

Due Date: 10/27/17

Created By: Mario Poulin

Type: Stock

Description:

Customer: Heli Austria GMBH (CHAUS03)

Heliport A-5600 Street, PG Johann, A-5600 Austria ph:43 6462 4200 fx:43 (0) 6462 4200 42.

Note: DWG REV C1 IPP REV:A 12.10.23 NEW ISSUE DD VERF:JLM IPP REV:B 15.01.08 AS PER DWG REV.B DD VERF:JLM IPP REV:C 16.01.07 AS PER DWG REV.C DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Due Date	Standard		Workcenter/Supplier	
				Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time
90	Start up Operation	1 Ea	10/27/17	0.00	0.00	Start up container	
100	DC	1 pcs	10/27/17	0.00	0.00	DC	
110	Packaging	1 pcs	10/27/17	0.00	0.00	Packaging1	
120	QC	1 pcs	10/27/17	0.00	0.00	QC4	
130	Packaging	1 pcs	10/27/17	0.00	0.00	Packaging3	
140	QC21-FG	1 Ea	10/27/17	0.00	0.00	QC21	

Part Op 100 - Photocopy bluefile & type labels per PPP 646.4001

Descriptions: 130 - Identify and pack for shipping as per PPP 646.4001 Location: Fg101

mendu

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	600.0129 SC23786	8 ✓	176	0	0
	600.0990 SC23792	1 ✓	17	0	0
	600.0991 SC23799	1 ✓	5	0	0
	600.1012 SC23800	1 ✓	11	0	0
	600.1013 SC23916	5 ✓	40	0	0
	646.2910	1 ✓	8	0	0
	646.3001 SC23809	1 ✓	11	0	0
	646.3110 SC23884	1 ✓	8	0	0
	646.3210 SC23802	1 ✓	13	0	0
	646.3301 F162423	1 ✓	14	0	0
	646.3510 SC23806	1 ✓	10	0	0
	646.3511 SC23805	1 ✓	8	0	0
	646.3610 SC23945	1 ✓	1	0	0
	646.3710 SC23801	1 ✓	5	0	0
	646.3711 SC23944	1 ✓	12	0	0
	646.3712 SC23943	1 ✓	26	0	0
	646.3713 SC23810	1 ✓	23	0	0
	646.3714 SC23811	1 ✓	24	0	0
	646.3715 SC23942	2 ✓	46	0	0
	646.3716 SC23941	1 ✓	21	0	0
	646.3717 F164711	1 ✓	15	0	0
	646.3718 F164729	2 ✓	14	0	0
	646.3719 SC23938	2 ✓	13	0	0

exp. 07/2018
exp. 03/2018

SC23786

*647.7703 x1

*646.3812 x2

Shipping Along

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION		AGAINST DEPARTMENT/PROCESS			
	Rework ☐	Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	
	Scrap ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	
	Use-as-is ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	
	Suspected Unapproved ☐	Large Fab ☐	Composite ☐	Supplier ☐		

Date : _____	Step #: _____	QTY Effective : _____	MRB (QSI042) Approval
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Description Work Order Deviation	Disposition
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Job No: 166649-C Mfg Date: 01/02/18 Packaging 646.4001 Revision: Operation: Change No: PART NO: AS350 Cable Cutter System	Completed By
	Lead hand / Supervisor Approval Verification
	QC / QA Coordinator Approval

Root Cause Environment ☐ No Re-verification Design ☐ Operator Doc/Data ☐ Offset/Setup Equip/Tooling ☐ Supplier Handling/Pre ☐ Training Material ☐ Use for Testing Internal Transport ☐ Poor Information Tribal Knowledge ☐ Rushing LOA ☐ Product Improvement Substation ☐ Process Improvement Past Expiry Date ☐ Manufacturing Process Misidentified ☐ Past Due		Wave/Twist in Tube ☐ Marks/Chatter ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : _____			

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 Hawkesbury, ON K6A 1K7
 CANADA
 TEL: 1 613 632-5200
 Email: sales@dartaero.com
 www.dartaerospace.com



646.3810	5023855	2 ✓	24	0	0
646.3811	5023854	1 ✓	11	0	0
646.3812		2	10	0	0
646.3813	5023852	1 ✓	8	0	0
646.3910	5023851	4 ✓	29	0	0
646.3911	5023849	1 ✓	16	0	0
646.3912	5023897x2	4 ✓	30	0	0
646.3913	5023838	1 ✓	34	0	0
646.9410	5023835	1 ✓	43	0	0
647.0112	5023834	2 ✓	161	0	0
647.7703	5023832x1	2	7	0	0
650.9201	5023829	2 ✓	15	0	0
AN3-11A	5023324	10 ✓	77	0	0
AN3-12A	5023323	2 ✓	120	0	0
AN3-13A	5023322	1 ✓	5	0	0
AN3-3A	5023320	4 ✓	96	0	0
AN3-4A	5023319	10 ✓	326	0	0
AN3-5A	5023317	2 ✓	153	0	0
AN3-6A	5023315	2 ✓	82	0	0
AN316C4R	5023314	2 ✓	34	0	0
AN44-5A	5023217	2 ✓	24	0	0
AN4C7A	5023216	2 ✓	181	0	0
AN665-34R	5023191	2 ✓	18	0	0
CCR264SS3-02	5023189	36 ✓	250	0	0
CR3213-5-3	5023188	14 ✓	39	0	0
MS20426AD5-7	5023053	2 ✓	1,316	0	0
MS20470AD5-5.5	5023032	8 ✓	549	0	0
MS20470AD5-6	5023031	8 ✓	427	0	0
MS20470AD5-7	5023030	3 ✓	263	0	0
MS24042L08	5023019	2 ✓	0	0	0
MS21042L3	5023048	2 ✓	0	0	0
MS21042L3	5023047	63 ✓	462	0	0
MS21042L4	5023045	2 ✓	1,089	0	0
MS21047-3	5023043	18 ✓	83	0	0
MS24693-C278	5023041	5 ✓	65	0	0
MS24694-S51	5023039	5 ✓	12	0	0
MS24694-S54	5022887	2 ✓	137	0	0
MS24694-S55	5022885	3 ✓	151	0	0
MS27039-08-13	5022883	2 ✓	191	0	0
MS27039-1-10	5022882	2 ✓	27	0	0
MS27039-1-12	5022767	6 ✓	121	0	0
MS27039-1-16	5022763	24 ✓	187	0	0
MS27039-1-19	5022762	22 ✓	412	0	0
MS27039-1-20	5022761	2 ✓	29	0	0
MS27039-1-21	5022756	4 ✓	91	0	0
NAS1149F0332P	5022753	144 ✓	1,231	0	0
NAS1149F0363P	5022749	2 ✓	155	0	0
NAS1149F0432P	5022747	4 ✓	335	0	0
NAS1149FN832P		4 ✓	4,525	0	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

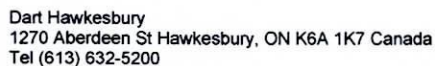
Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Date : _____	Step #: _____	QTY Effective : _____		MRB (QS1042) Approval																	
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				Lead hand / Supervisor Approval Verification																	
				QC / QA Coordinator Approval																	
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OTHER : _____																					

[illegible]

Operation Number	Operation	Serial Number	Job	Quantity	Weight	Original Serial Number	Location	Container	Status	Added	Special Comments	Label	Supplier	Change No
Part Number: NAS1149F0332P Revision: Washer														
100	Receive Ea	S022756	166649-C	144 Ea	0	s000570	ST262		Stock	12/15/2017	Issue Container			
Operation Totals:		1		144	0									
Part Totals:		1		144	0									
Part Number: NAS1149F0363P Revision: Washer														
100	Receive Ea	S022753	166649-C	2 Ea	0	M137544	Start Up Stores/Pkg-1		Stock	12/15/2017	Issue Container			
Operation Totals:		1		2	0									
Part Totals:		1		2	0									
Part Number: NAS1149FN832P Revision: Washer														
100	Receive Ea	S022747	166649-C	4 Ea	0	PO038585	ST260A		Stock	12/15/2017	Issue Container			
Operation Totals:		1		4	0									
Part Totals:		1		4	0									
Totals:		14		219	0									

Plex 1/8/2018 2:17 PM Dart.Poulin.Mario

[illegible]

Operation Number	Operation	Serial Number	Job	Quantity	Weight	Original Serial Number	Location	Container	Status	Added	Special Comments	Label	Supplier	Change No
Part Number: NAS1149F0363P Revision: Washer														
100	Receive Ea	S022753	166649-C	2 Ea	0	M137544	Start Up Stores/Pkg-1		Stock	12/15/2017	Issue Container			
Operation Totals:		1		2	0									
Part Totals:		1		2	0									
Part Number: NAS1149FN832P Revision: Washer														
100	Receive Ea	S022747	166649-C	4 Ea	0	PO038585	ST260A		Stock	12/15/2017	Issue Container			
Operation Totals:		1		4	0									
Part Totals:		1		4	0									
Totals:		13		218	0									